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CONFIRMATION NO. 8158

SERIAL NUMBE 10/825,527	FILING DATE 04/15/2004 RULE	_	CLASS 250	GROU	GROUP ART UNIT 2881		ATTORNEY DOCKET NO 03-IMP-031		
APPLICANTS									
Alfred M. Halling, Wenham, MA;									
Leonard M. Rubin, Peabody, MA;									
" FOREIGN APPLICATIONS									
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/24/2004 Foreign Priority claimed yes 2/10 STATE OR SHEETS TOTAL INDEPENDENT									
Foreign Priority claimed 35 USC 119 (a-d) condit	~ .	STATE OR	SHEETS T		тот	ÀL	INDEPENDENT		
35 USC 119 (a-d) conditions						CLAII 32		CLAIMS 5	
ADDRESS 29393 ESCHWEILER & ASSOCIATES, LLC NATIONAL CITY BANK BUILDING 629 EUCLID AVE., SUITE 1210 CLEVELAND, OH 44114									
TITLE Beam angle control in a batch ion implantation system									
	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT				□ All	Fees			
FILING FEE					1.1	1.16 Fees (Filing)			
RECEIVED					1.1 time)	1.17 Fees (Processing Ext. of time)			
1158						18 Fees	(Issu	e)	